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(Amended) The device of claim 1 wherein the substrates comprise glass or plastic.

- 4. (Amended) The device of claim 24 wherein said plurality of substrates are mounted in an order placing the active components emitting light with the shortest wavelength closest to the viewing surface.
- 5. The device of claim 4 wherein the active components are distributed on a surface of each substrate.
- 6 (Amended) The device of claim 5 wherein the surface of each substrate is punctured and staggered bringing emitting levels of the active components of different substrates to similar heights.
- 7. The device of claim 1 wherein the active components are distributed on a surface of each substrate.
- 8. (Amended) The device of claim 7 wherein the active components comprise one or more organic layers sandwiched between first and second conductive layers, forming an organic light emitting diode device.
- 9. (Amended) The device of claim 8 wherein the organic layers on said plurality of substrates comprise a non-overlapping pattern.
- (Amended) The device of claim 9 wherein the non-overlapping pattern of the 10. organic layers comprises strips.
- 11. (Amended) The device of claim 8 wherein each of the first and second conductive layers is about 0.02 -1 µm thick.

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The device of claim 8 wherein the first conductive layer comprises an opaque 12. material.

- The device of claim 12 wherein the first conductive layer comprises a metallic 13. material.
- (Amended) The device of claim 12 wherein the first conductive layer on said 14. plurality of substrates comprises a non-overlapping pattern.
- 15. (Amended) The device of claim 14 wherein the pattern of the first conductive layer comprises strips.
- 16. (Amended) The device of claim 14 wherein the organic layers on said plurality of substrates comprise a non-overlapping pattern.
- 17. (Amended) The device of claim 16 wherein the non-overlapping pattern of the organic layers comprises strips.
- The device of claim 1 wherein the active components are distributed on a first 18. surface and a second surface of each substrate.
- 19. (Amended) The device of claim 18 wherein the active components comprise one or more organic layers sandwiched between first and second conductive layers forming an organic light emitting diode device.
- 20. (Amended) The device of claim 19 wherein the organic layers on said plurality of substrates comprise a non-overlapping pattern.
- 21. The device of claim 19 wherein the first conductive layer comprises an opaque material.

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(Amended) The device of claim 21 wherein the first conductive layer on said plurality of substrates comprises a non-overlapping pattern.

(Amended) The device of claim 22 wherein the organic layers on said plurality of 23. substrates comprise a non-overlapping pattern.

Please add claims 24 and 25:

(New) The device of claim 1 wherein the active components of different substrates emit light of different wavelengths.

> 25. (New) A device comprising:

a first substrate;

a first plurality of active components on the first substrate, emitting light of a first wavelength;

a second substrate mounted on the first substrate;

a second plurality of active components on the second substrate, emitting light of a second wavelength, wherein the first and second plurality of active components are arranged in a non-overlapping pattern to allow non-overlapping vertical optical paths for the light emitted from the first and second pluralities of active components.